



Safety & Buildings Division
201 West Washington Avenue
P.O. Box 2658
Madison, WI 53701-2658

Approval #

200428-MA Revised

Wisconsin Master Approval

BUILDING DESCRIPTION:

Mercantile –
Dollar Store

ISSUED TO:

Steven Robert Sharpe
5110 South Loomis Road
Waterford, WI 53185

The Wisconsin Division of Safety & Buildings has reviewed and approved a master building design as described below. A copy of this form and a completed SB-118 Plan Review Application must be included with the application for each project approval for projects utilizing this master building plan approval. The individual project submittal to the state shall include an index sheet for the above-foundation work that bears the approval stamp of our agency and corresponding individual plan sheets, a site plan, construction plan sheets and calculations for elements below the top of the foundations, or not included in the Master Building Plan Approval. In addition to building approval, the scope of this approval is for: **HVAC**

In recognition of the reduced plan review time, plan submittal fees for individual projects shall include the normal \$100 plan submittal fee plus 65% of the normal calculated plan review fees. In order to receive this fee discount, the submitter shall clearly indicate at the time of scheduling and submittal of the individual project, that it is based on a previous Master approval. In the judgement of the individual project reviewer, minor site-specific revisions to the Master Building Approval may be submitted with the individual project submittal along with an additional \$100 fee. There is no fee reduction for subsequent structural component submittals.

If compliance issues arise concerning the approval of the Master Building Plan design, contact the Product & Material Reviewer shown at the end of this document. Building Code compliance has been determined as of the code edition in effect on the date of approval. Subsequent impacting code changes will require revisions to the Master Building Plan to be approved in order for the Master Building Plan Approval to continue to be used. Consult with municipalities regarding their submittal and fee requirements.

Primary Occupancy: **M – Mercantile** Secondary Occupancy: **Dollar Store**

Class Of Construction: **II B**

Of Stories Above Grade: **One**

Total Area (Sq. Ft.): **9014 SQ. FT.**

s. IBC **507** Unlimited Area Based On 60' Open Spaces? **NO**

Required Minimum Frontage Increase For Limited Area Building: **ZERO**

Min. Setback Based On Wall Openings Or Wall Fire Rating? **YES**

Explain: **WITH 10 FOOT MINIMUM, per TABLE 602**

Complete NFPA 13 Sprinkler Required? **NO**

Complete NFPA 13r Sprinkler Required? **NO**

Complete Smoke Detection Required? **NO**

If this Master Approval included multiple snow, seismic, HVAC or thermal zone designs, the non-applicable designs shall be clearly crossed off on the project plan sheets.

Max Snow Load Design: **N/A** psf Ground Snow Load –**Individual structural calculations plus design is required for each project.**

Max Seismic Design Category: **N/A** –**Individual structural calculations plus design is required for each project.**

Coldest HVAC Outside Design Temperature: **-25° F**

Thermal Performance Compliance Method: **COMCHECK VERSION 2.5**

Coldest Thermal Performance Zone Design: **15**

Comments: Based on pre-engineered metal building

Date Of Issuance: **October 14, 2004** Valid Till: **October 14, 2009** Until Applicable Code Changes Occur

Revision Date: **December 20, 2004**

By: _____

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Product & Material Review

Integrated Services Bureau